Compact Floppy Disk Drive
FA404M USB 7 in 1 Media Drive

OUTLINE

This is a hybrid recording device that performs read/write for flash media * and floppy disc media, and connects to computers through a USB (universal serial bus) interface.

* Compact Flash™ (Type-I&II), MicroDrive™, Secure Digital Card™, Multi Media Card™, Memory Stick™, Smart Media™

FEATURE

1. FA404M is designed for low power consumption and operates as a USB bus power supply device.

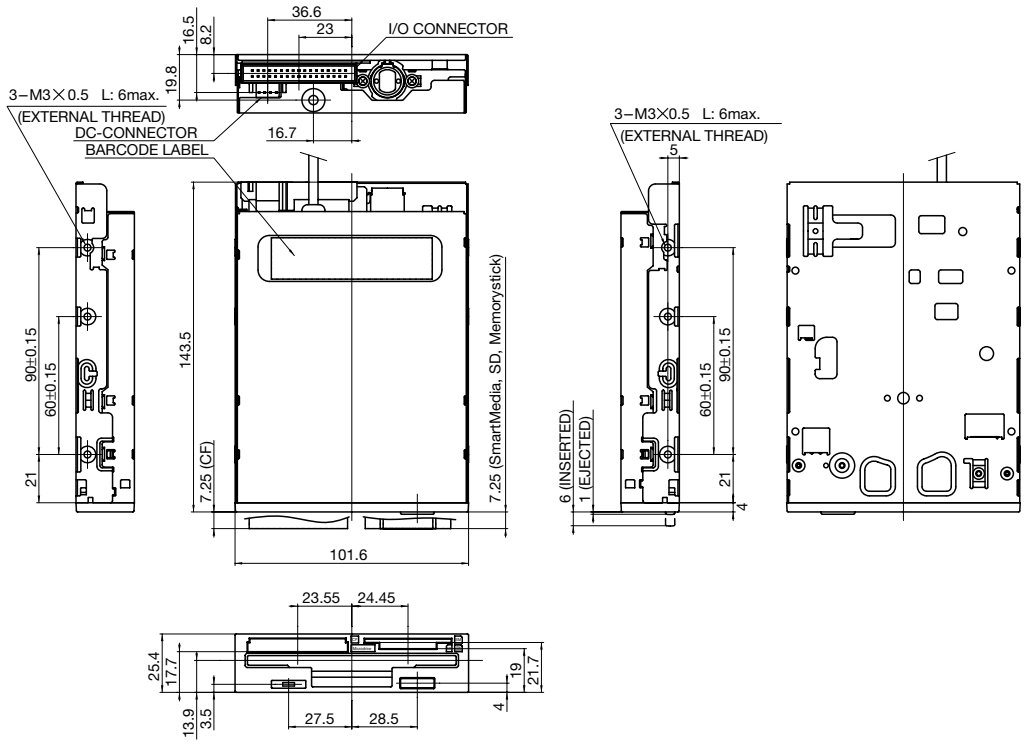
APPLICATION

USB computer storage.

SPECIFICATIONS

Item			Unit	FA404M		
				min.	typ.	max.
Power Supply Voltage			V	4.75	–	5.25
Current Consumption		Suspend	mA	–	–	2.5
		Stand-by	mA	–	–	100
		Operation	mA	–	–	500
Ambient Temperature		During Operation	˚C	5~40		
		During Storage	˚C	–20~60		
		During Transportation	˚C	–40~65		
		Temperature Gradient	–	20˚C/H max.		
Relative Humidity		During Operation (Maximum Wet Bulb Temperature 29˚C)	%	20~80(No Condensation)		
		During Storage (Maximum Wet Bulb Temperature 40˚C)	%	10~90(No Condensation)		
		During Transportation (Maximum Wet Bulb Temperature 40˚C)	%	10~90(No Condensation)		
Vibration	During Transportation	Acceleration	m/s^2	19.6 max.		
		Vibration	Hz	5~500		
	During Operation	Acceleration max.	m/s^2	14.7	9.8	4.9
		Vibration	Hz	5~100	100~200	200~500
		Sweeping Cycle	oct/min.	1		
Shock	During Transportation	Acceleration	m/s^2	784 max.		
		Vibration Time	msec	11 max.		
Dimensions (H× W× D)			mm	25.4 ×101.6 ×144		
Weight			g	320 typ.		

DIMENSIONS



Unit : mm

■ These specification are as of August 22, 2003. These are subject to change without prior notice for further improvement.